NET-P01-2289.01

March 28, 2007



UNITED STATES PATENT AND TRADEMARK OFFICE

Our File:

Date:

In the **PATENT APPLICATION** of:

Stager et al.

Application No.:

10/772,642

Confirmation No.:

5773

Filed:

February 5, 2004

For: METHOD AND SYSTEM FOR

RESTORING A VOLUME IN A

CONTINUOUS DATA PROTECTION

SYSTEM

Group:

2185

Examiner:

Tsui, Daniel

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form. Newly cited documents are indicated by an asterisk (*). The document noted by a double asterisk (**) is a correction from the previous PTO 1449 form submitted. In a related application, it was noted that the inventor identification was incorrect. Accordingly, it is now corrected. Pursuant to 37 C.F.R. §1.98(a)(2)(ii), copies of the cited U.S. publications and/or patent documents have not been included.

Applicant: Stager et al. Application No.: 10/772,642

This Information Disclosure Statement is being filed with the fee required by 37 C.F.R. \S 1.17(p).

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Stager et al.

Steven J. Gelman

Registration No. 41,034

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

SJG/mes Enclosures (4)

PTO/SB/17 (02-07)

Approved for use through 02/28/2007. OMB 0651-0032

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| For FY 2007 | | | First Named Inve | entor | Stager et | al. | | | |
| Applicant eleims small | antitu atatu | Sec 27 CED 4 27 | , | Examiner Name | ! | Daniel Ts | sui | | |
| Applicant claims small | | 5. See 37 CFR 1.27 | | Art Unit | | 2185 | | | |
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| FEE CALCULATION | | | | | | | | | |
| 1. BASIC FILING, SEAF | RCH, AND | EXAMINATION F | EES | | | | | | |
| | FILING | FEES Small Entity | SEAF | RCH FEES | EXAN | MOITANIN | FEES | ; | |
| Application Type | <u>Fee (\$)</u> | | Fee (\$ | Small Entity Fee (\$) | Fee | | | <u>Fe</u> | es Paid (\$) |
| Utility | 300 | 150 | 500 | 250 | 200 |) 10 | 0 | | |
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| Plant | 200 | 100 | 300 | 150 | 160 | 8 (| 0 | | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 30 | 0 | | |
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| 3. APPLICATION SIZE If the specification and | | exceed 100 sheets | of pa | per (excluding e | lectron | ically file | d seau | ence or c | omputer |
| listings under 37 Cl | FR 1.52(e) |), the application s | size fe | e due is \$250 (\$ | 125 fo | | | | |
| sheets or fraction th <u>Total Sheets</u> - 100 = | sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets | | | | | | | | |
| 4. OTHER FEE(S) | | | | | | | | | |
| Other (e.g., late filing surcharge): Information Disclosure Statement 180.00 | | | | | | | | | |
| SUBMITTED BY | 1. / | | | | | | | | |
| Signature | t Mil | | | Registration No. | 1,034 | | Teleph | one 215-5 | 68-6400 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) Steven J. Gelman

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| | | | | | | Sheet 2 of |
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| | | Sheet 8 of 9 | | | | |
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